Radio H.F. Internet Newsletter

Volume 1, Number 6

July 1999

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THE RADIO H.F. INTERNET NEWSLETTER
VOLUME 1 NUMBER 006 JULY 1999

Edited and Distributed by Sheldon Harvey
Greenfield Park, Quebec, Canada
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E-MAIL: <ve2shw@yahoo.com>
WEBPAGE: <http://www.anarc.org/cidx/radiohf/index.html>

DISCLAIMER: The content and comments included in the websites featured in this newsletter are those of the individuals, groups or organizations responsible for each website. They do not necessarily represent those of the editor, unless specifically noted.

Welcome to Vol. 1 Number 6 of this on line publication. Don't forget that copies of the previous issues of this newsletter can be found at the following URL:
<http://www.anarc.org/cidx/radiohf/index.html>

I'd like to remind everyone to check out the "Links" sections on each of the websites listed in the newsletter each month. There are always many related sites included for your reference. With this edition we have reached over 250 different websites profiled since the first edition.

To refresh your memory on the origin and purpose of this newsletter, simply go to the Introduction section of our website indicated above. Please feel free to send in your listings of sites which you feel others may enjoy. Your comments are also greatly appreciated. The Newsletter is now being distributed to over 600 subscribers worldwide, including many radio clubs who, in turn, forward it to all of their members. So it is safe to say that there are literally thousands receiving this document each month. A number of sites featured in the past have added links to us on their pages.

CONTENTS

THE COMMENTS ZONE
THE CONTRIBUTORS ZONE
THE RADIO ZONE
THE GENERAL ZONE
THE FUN & SERVICES ZONE
THE PUBLICITY ZONE

THE COMMENTS ZONE

CAPTAIN PUX BARNES, Geilenkirchen, Germany "I am enjoying receiving the electronic newsletter. Thanks for spending the time on it."

MIKE ADAMS, N3JW, Texas "This is a great Newsletter...comprehensive, with variety, but also very much to the point! I have forwarded copies to two local hams here in Florida, one in Hawaii, and another in Texas. Please keep them (the Newsletters) coming!

THE CONTRIBUTORS ZONE

Phil Atchley, Merced, CA; Captain Pux Barnes, Geilenkirchen, GERMANY; Craig Brander, Montreal, QU; Kurt Brandstetter, Vienna, AUSTRIA; Mark Connelly, Billerica, MA; Chet Copeland, Washington DC; Al Dudley, Washington, DC; Robert Ellis, Beaconsfield, QU; Bruno Haineault, Oceanside, CA; Sheldon Harvey, Greenfield Park, QU; Glenn Hauser, Enid, OK; Jeff Haverlah, Coastal TX; Kevin Inscoe, Lake Mary, FL; Joe Karthaus, Scarborough, ON; Robert Lajoie, Longueuil, QU; Janice Laws, Dorval, QU; Bob Margolis, Chicago, IL; Al Quaglieri, Albany, NY; RadioMatt, ??; Kevin Renzulli, KOAM-Stern Webmaster; Kurt Rudolph, Silver Springs NV; Tom Sevart, Frontenac, KS; Richard Sim, Chatham, QU

THE RADIO ZONE

INTERVAL SIGNALS ON LINE

<http://www.albany.net/~alcue/>
VIA: Al Quaglieri, Albany, New York

This is a compendium of station tuning signals, station IDs, national anthems, plus other radio sounds. You'll find schedules and news, plus an audio programme, Shortwave Audio Online.

RADIO ON THE INTERNET

<http://www.radio-on-the-internet.com/>
VIA: Joe Karthaus, Scarborough, Ontario

A listing of live and on demand radio on the Internet, including over 5,500 streaming links, in over 50 languages. There is a Site of the Week

section, plus quick news links to CNN, BBC, Fox, ABC, AP and others.

M.I.T. LIST OF RADIO STATIONS ON THE INTERNET

<http://wmbr.mit.edu/stations/list.html>
VIA: Captain Pux Barnes, Geilenkirchen, GERMANY

>From M.I.T.'s WMBR campus radio station, a list of over 8000 stations, U.S. AM/FM by call, state and format, plus Canadian and international lists

TOP RADIO.COM

<http://www.topradio.com/>
VIA: Sheldon Harvey, Greenfield Park, Quebec

Over 1200 radio listings with hyperlink site to the world's radio stations. Find stations by state and city, or country, by formats. There is a list of Internet only stations, plus listings of all stations carrying syndicated shows such as Paul Harvey, Rush Limbaugh, G. Gordon Liddy and Howard Stern. Interaction is encouraged on this site.

TALK SPOT.COM

<http://TalkSpot.com>
VIA: Chet Copeland, Washington, DC via Glenn Hauser's Review of Int. Broadcasting, Enid, OK

Calling itself the leader in interactive broadcasting, they produce over 900 hours of live programming each month in the areas of news and politics, life and exploration, and Channel Z.

RADIO 4 ALL

<http://www.radio4all.org>
VIA: Sheldon Harvey, Greenfield Park, Quebec

Subtitled "The Movement to Reclaim the Airwaves", you will find links to alternative, free and pirate radio sites and stations, micro radio station news and announcements. Also articles on micro transmitting equipment.

EARTH STATION 1

<http://www.earthstation1.com>
VIA: Sheldon Harvey, Greenfield Park, Quebec

The Internet's number one source for sound and picture archives. Find WAVS, sounds, pictures, videos of the Media Age. There are separate sections for Sounds and Pictures in History, TV, radio, movies, UFOs and space, World War II, plus a sound effects library, a military aircraft picture gallery and lots more fun stuff.

ALL ACCESS MUSIC GROUP

<http://www.allaccess.com/index.html>
VIA: Kevin Renzulli, KOAM Stern Webmaster

This site focuses on a lot of different aspects, but of interest to the radio fan, you will find lots of U.S. and Canadian radio information in the Net News and Net Talk sections. You will also have the latest radio Arbitron ratings. You will have to register to access this site, but it is free.

A.F.R.T.S. BROADCAST CENTRE

<http://www.dodmedia.osd.mil/afrts_bc/ahome.htm>
VIA: Sheldon Harvey, Greenfield Park, Quebec

The history, mission and services of the U.S. Armed Forces Radio and Television Service. Also includes listings of outlets by country, radio and TV stations, with frequencies, etc.

KURT BRANDSTETTER HOMEPAGE

<http://members.teleweb.at/kurt.brandstetter>
VIA: Kurt Brandstetter, Vienna, Austria via Worldwide Utility News

This site includes some great photos of QSL cards from international time signal, broadcast and utility stations. As well there is a section on various broadcast receivers, old and new.

VLF RADIO STATIONS

<http://moondog.astro.louisville.edu/flares/stations.html>
VIA: Kurt Rudolph, Silver Springs, Nevada via Worldwide Utility News

A listing by John Kielkopf of VLF radio stations with site, ID, frequency and power information.

EUROPEAN UTILITY NEWSLETTER CALLSIGN LIST

<http://members.aol.com/aibold2/call.htm>
VIA: Al Dudley, Washington, DC via Worldwide Utility News

This helps you to identify utility stations when all you hear is a callsign.

FREQUENCES AVIATION (AVIATION FREQUENCIES)

<http://www.oricom.ca/pgauthier/scan/airfreq.htm>
VIA: Craig Brander, Montreal, Quebec

This site is in French, but you should all be able to make use of the information included. It lists control centres, flight information stations, and military air frequency systems with some aircraft info, all for Quebec.

NF2G'S SCANNIST PAGES

<http://nf2g.com/scannist/index.html>
VIA: Robert Lajoie, Longueuil, Quebec

News, sounds, weather, frequencies, etc. for the U.S., Canada and other countries, with special sections for New York, Vermont, Ontario and Quebec complete with maps, county lists, the laws and regulations, info on public safety, governments, transportation, businesses and personal files. This is compiled and maintained by David Stark of Rochester, New York.

PACKET DIGITAL AMATEUR NETWORK TEAM (PADAN)

<http://www.freeyellow.com:8080/members/padan/>
VIA: Al Dudley, Washington, DC via Worldwide Utility News

Their official site, this includes Hamview, a program to dig out weak signals buried in the noise.

MARK'S CONCISE LIST OF DXING & EXPERIMENTATION

<http://pweb.netcom.com/~wa1ion/weblink.htm>
VIA: Mark Connelly, Billerica, Massachusetts via Hard Core DX & Glenn Hauser's Review of Int. Broadcasting, Enid, Oklahoma

A collection of links to articles on broadcast band loops, phasing units, regenerative tuners, noise reducing antennas, DX sites, beverage antennas, and lots more.

F.C.C. COMPLIANCE & INFORMATION BUREAU

<http://www.fcc.gov/cib/>
VIA: Richard Sim, Chatham, Quebec

This is the branch of the FCC responsible for supporting communications, solving problems, etc. It is here you will find postings of FCC busts and infractions to the laws. Public notices and news releases are posted here.

WULLENWEBER C.D.D.A. ANTENNA HOMEPAGE

<http://users.neca.com/cummings/wullen.html>
VIA: Bruno Haineault, Oceanside, California via Worldwide Utility News

This, and the two following websites, relate to Wullenweber Circularly Disposed Dipole Antenna. These antennas, often called the Elephant or Dinosaur Cage, were installed in numerous spots around the globe. Some are still in existence, including one at the Canadian Military base on the Queen Charlotte Islands, off the coast of British Columbia. This site from Ian Cummings' home page, of Putnam, CT, has excellent details,

uses and photographs of these impressive antennas.

RAF CHICKSANDS WEBSITE

<http://www.bedford.gov.uk/bedford/chicksands/chicksands%20photos.htm>
VIA: Tom Sevart, Frontenac, Kansas via Worldwide
Utility News

Photos and details of this RAF base and the
surrounding area including the Wullenweber antenna

U.S. ARMY SECURITY AGENCY FIELD STATION AUGSBURG

<http://www.almgraph.com/fsa/PhotoGab.htm>
VIA: Jeff Haverlah, Coastal Texas via Worldwide
Utility News

Photos and details of this U.S. military station
including the Wullenweber antenna installation.

INTERCEPTION CAPABILITIES 2000

<http://www.iptvreports.mcmail.com/ic2kreport.htm#_Toc448565531>
VIA: Radiomatt, location unknown, via Worldwide
Utility News

A fascinating page about communications and
intelligence, interception and systems, law
enforcement, technical information, photographs,
and a glossary of terms.

THE GENERAL ZONE

RONGSTAD'S WORLDWIDE NEWS INDEX

<http://members.aol.com/rhrongstad/news/news.htm>
VIA: Sheldon Harvey, Greenfield Park, Quebec

This seems to be a little known site, having had
just over 400 visitors since August 1998. I think
that will change now. This site is an extensive
listing of links to Alternative & Free Press,
Military News Links, Special Interest Press, an
Index to U.S. Newspapers, Left News, Media Watch
Dogs, a newspaper index with over 3000 entries
from 80 countries. There are also public opinion
polls, and an extensive links section. Enjoy!

FEED MAGAZINE

<http://www.feedmag.com>
VIA: Janice Laws, Dorval, Quebec

An on line magazine with a different look at the
news, featuring media and culture, technology, and
the Classic Feed section. There is also an on line
discussion group, The Loop.

D.C. ORBIT

<http://www.DCorbit.net>
VIA: Chet Copeland, Washington, DC via Glenn Hauser's Review of Int. Broadcasting, Enid, OK

The Web Net of Washington's influentials, is comprised of 16 key non partisan web sites focused on Washington's political and public affairs. The sections include Listen to the News, Political Info, Political Junkie.com, Politics on Line, and many others.

SMITHSONIAN INSTITUTION

<http://www.si.edu>
VIA: Janice Laws, Dorval, Quebec

An extensive tour of one of the world's largest museums, featuring events and activities, new exhibitions, resources, publications, and an A to Z subject area with everything from Aeronautics to Zoology.

ETAK EAGLE GEOCODING

<http://www.geocode.com/eagle.html-ssi>
VIA: Kevin Inscoe, Lake Mary, Florida via Glenn Hauser's Review of Int. Broadcasting, Enid, OK

Simply enter an address in the United States, enter and get the latitude and longitude, as well as a street area map.

QUEBEC EMERGENCY SERVICES WEBSITE

<http://www.colba.net/~paramed/indexa.html>
VIA: Sheldon Harvey, Greenfield Park, Quebec

This site deals with communications, definitions, protocol, equipment and vehicles, publications, etc. relating to various emergency services. Note that some information is in French.

DEPARTMENT OF DEFENSE DICTIONARY OF MILITARY TERMS

<http://www.dtic.mil/doctrine/jel/doddict/>
VIA: Bob Margolis, Chicago, Illinois via Worldwide Utility News

A listing of acronyms, abbreviations, NATO terms; also a browser and search engine.

DEFENSE METEOROLOGICAL SATELLITE PROGRAM

<http://www.ngdc.noaa.gov/dmsp/dmsp.html>
VIA: Robert Lajoie, Longueuil, Quebec

This D.O.D. program run by the Air Force Space and Missile Systems Centre, designs, builds, launches and maintains several near polar orbiting sun synchronos satellites monitoring meteorological

oceanographic and solar terrestrial physics environments.

AUDIO SPECTRUM ANALYSIS SPECTOGRAM VER. 5

<http://www.monumental.com/rshorne/qram.html>
VIA: Phil Atchley, Merced, California

A dual channel audio spectrum analyzer for Windows 95/98/NT. This is a free download. There is a special section dedicated to radio reception and tuning. Samples include VLF transmissions, Morse code pile ups, and speaking voices. There are also links to similar products on the Net.

THE FUN & SERVICES ZONE

THE UNIVERSAL CURRENCY CONVERTER

<http://www.xe.net/ucc/>
VIA: Sheldon Harvey, Greenfield Park, Quebec

Travelling, purchasing something from another country, and want to know the conversion rate on your money. This will do it for you. Simply enter the amount in any currency, and convert it, at the current rate, to any other currency.

ROADSIDE AMERICA

<http://www.roadsideamerica.com>
VIA: Janice Laws, Dorval, Quebec

Your on line guide to offbeat tourist spots and attractions. Over 700 pages of information on strange and unique American tourist traps. You can travel by maps, by category of attractions, take Hypertours. See everything from the world's largest ball of twine, to a monument to a patriotic pig.

CREATIVE USES FOR OBSOLETE TECHNOLOGY

<http://www.mousetrak.com/obsolete.htm>
VIA: Robert Ellis, Beaconsfield, Quebec via The National Post

Find sometimes creative, but mostly silly ideas for turning old computer mouses into Christmas tree decorations, ear muffs, or even a door stop. And how about converting your Mac Classic into a motorcycle helmet or an aquarium!

JEAN CHRETIEN: THE EXPOSED TRUTH

<http://www.Canadian.Oddballs.com>
VIA: Robert Ellis, Beaconsfield, Quebec via The National Post

For those outside of Canada who may not know, Jean Chretien is our fearless Canadian Prime Minister.

This site lists some of the PM's more memorable accomplishments in this "cheap joke at the leaders expense" site. And don't miss the guide to understanding Mr. Chretien's accent!

GOOFBALL.COM

<http://www.goofball.com>
VIA: Kevin Renzulli, KOAM Stern Webmaster

Your Portal to Stupidity. This site features jokes stupid news, odd audio/video and pictures, games and an "uncensored" section. Be sure to download Bill Clinton singing his very special version of Chumbawumba's big hit of last year!

THE PUBLICITY ZONE RADIO H.F.

CANADA'S SPECIALIST IN SHORTWAVE, SCANNING, AMATEUR RADIO, ANTENNAS, ACCESSORIES & PUBLICATIONS, SINCE 1995

ALL PRICES QUOTED HERE ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL PRICES ARE IN CANADIAN DOLLARS. U.S. PRICES AVAILABLE UPON REQUEST

AMATEUR EQUIPMENT SPECIALS FOR JULY 1999

NEW ICOM IC-706 MKIIG HF/6m/2m/70cm $2249
NEW ICOM IC-2800 Dual Band mobile $ 899
NEW ICOM IC-T81A 4 band portable! $ 679
ICOM IC-2100H 2 meter mobile $ 329
NEW YAESU FT-90 Dual Band mobile $ 649
YAESU FT-100 HF/6m/2m/70cm mobile $2099
KENWOOD VC-H1 Visual Communicator $ 599
KENWOOD TH-22AT 2m portable $ 259
ALINCO DJ-191TH 2m portable $ 299
ALINCO DJ-V5TH Dual band portable $ 449

POPULAR AMATEUR FAVOURITES

KENWOOD TS-50S HF mobile $1199
KENWOOD TM-261A 2m mobile $ 359
KENWOOD TM-V7A CoolBlue 2m/70cm mobile $ 749
ICOM IC-2710H Dual band mobile $ 749
ICOM IC-W-32A dual band portable $ 449
ICOM IC-T2H 2m portable $ 299
YAESU FT-2500M 2m mobile $ 339
YAESU FT-8100 dual band mobile $ 759
A.D.I. AT-201HP 2m portable $ 229
A.D.I. AR-146 2m mobile $ 299

Other models of Icom, Kenwood and Yaesu, Alinco, A.D.I. and Standard, plus all accessories for all brands also available.

RECEIVERS & SCANNERS

NEW-GRUNDIG YP-300PE Portable SW $ 99
GRUNDIG YB-400PE Portable SW w/SSB $ 249
SONY ICF-2010 Top Shortwave portable $ 579
SONY ICF-SW7600G Shortwave portable $ 299
(price corrected 99/07/06)
SONY ICF-SW40 Shortwave portable $ 190
ALINCO DJ-X10 Wide band receiver $ 699
A.O.R. NEW AR-8200 receiver $ 999
YUPITERU MVT-7100 receiver $ 649
YUPITERU MVT-9000 receiver $ 999
RELM HS-200 Portable Scanner w/CTCSS $ 399
WELZ WE-2000E Portable Scanner $ 599

Other models of shortwave receivers and scanners available from AOR, Drake, Lowe, Grundig, Sony, Sangean, Uniden, Relm, Welz and Icom.

FEATURE PRODUCTS - JULY 1999
OPTOELECTRONICS

Optoelectronics of Fort Lauderdale, Florida is the leader in unique and innovative products for the radio hobbyist and professional, specializing in test equipment, portable and bench frequency counters & recorders, test receivers, tone decoding equipment, scanner/receiver interfaces, and related accessories.

Radio H.F. is an authorized dealer for the full line of Optoelectronics products. Pricing on the Opto equipment changes frequently. Please contact us for pricing on any Optoelectronics product.

You can find information on all of their products on their website, including their latest releases such as the Mini Scout, Optocom, Optotrakker, APS 105 Preselector, TechToyz, etc. Visit

<http://www.optoelectronics.com>

BOOKS, PUBLICATIONS & CD ROMS

NEW ARRIVALS THIS MONTH

CB MODIFICATION SECRETS $31.95
W6SAI HF ANTENNA HANDBOOK $29.95
ARRL LOW POWER COMMUNICATIONS $22.50
ARRL 1999-2000 REPEATER DIRECTORY $11.95
ARRL ON4UN'S LOW BAND DXING $41.95
ARRL WIRE ANTENNA CLASSICS $21.00
ARRL INTRODUCTION TO MORSE CODE - CD $20.95

Radio H.F. is the Canadian home for all publications of Radio Amateurs of Canada, Radio Amateur du Quebec, and the American Radio Relay League (ARRL). We also have Canada's largest selection of books on vintage receivers such as Heathkit, Zenith, Philco and Hallicrafters, plus books for repairing and restoring old radios. And remember you can order all these books from Radio H.F. Many are in stock in our showroom.

Visit our store at 110 Churchill Blvd., Greenfield Park, Quebec J4V 2L9

HOURS OF OPERATION:

Tuesday to Friday, Noon to 8 PM (Eastern)
Saturday 10 AM to 4 PM CLOSED Sunday & Monday
TELEPHONE: (450) 671-3773 FAX: (450) 671-3775
TOLL FREE IN CANADA ONLY: 1-800-463-3773
E-MAIL: ve2shw@yahoo.com
WEBPAGE: under construction

THE PUBLICITY ZONE CANADIAN INTERNATIONAL DX CLUB

CIDX is Canada's national radio monitoring club, serving radio hobbyists since 1962. Our monthly newsletter, Messenger, covers all aspects of the radio monitoring hobby. Our July edition is 52 pages. Sample copies are available for $2.00 each, in Canada or the U.S., or $3 overseas. Membership is open to radio hobbyists worldwide. Visit our website for complete information, as well as special features and website profiles, or to get a membership application.
<http://www.anarc.org/cidx/>

The International Radio Report, on CKUT-FM Radio McGill, 90.3 FM in Montreal, is available via the Internet on RealAudio, Sunday mornings at 10:30 AM Eastern time. I, and co-host Bill Westenhaver, present this weekly half-hour of news, information and developments in radio broadcasting. Visit the Radio McGill webpage for full CKUT programming:

<http://www.ckut.ca>

You can also hear my bi-weekly CIDX Report on Radio Canada International, Canada's international

shortwave broadcaster, on the Maple Leaf Mailbag Show. Find the times and frequencies on the Radio Canada International website:

<http://www.rcinet.ca>

When you travel abroad, take Canada with you, with Radio Canada International on shortwave.

That's all for this month. Your contributions, comments and suggestions are always appreciated. Please contact me by e-mail at <ve2shw@yahoo.com>, and remember that previous issues of this newsletter can be found at:

<http://www.anarc.org/cidx/radiohf/index.html>

Until next time, best wishes.

Sheldon